

TECHNICAL DATA SHEET



Doc. Nr. TDS_5-400







Version: 2016_01

2K ACRYLIC TOPCOAT 5-400

A two-component Acrylic Topcoat, used as a special high gloss topcoat, with excellent anti-scratch properties.

Eurolux 2K Acrylic Topcoat 5-400 is a high gloss, non-yellowing topcoat with excellent chemical and mechanical properties. Strong UV-protection. Suitable for metal surfaces, as well for car and truck repair as a finish topcoat. Air drying and forced drying. Provides a long-term surface protection and has excellent adhesion.

Colours: a wide range of car and industrial colours. Only for professional use.

	Mixing ratio (by volume), at 20°C	100% 2K Acrylic Topcoat 5-400 50% 2K Hardener 2-200 Std / 2-201 Fast / HD-Plus Std / HD-Plus Fast 15% 2K Thinner 3-50 Std / 3-51 Fast / 3-52 Slow		
	Potlife	ca. 3 - 4 hr		
	Sprayviscosity, DIN 4, at 20°C	17 – 20 s		
	Application method	1,3 – 1,5 mm 2,5 – 3,5 bar		
	Number of spraycoats	2 ; Film thickness 40 – 60 µm		
	Flash off at 20°C	10 - 15 min		
	Drying time at 20°C:	<u>Dust-dry</u> 30 min	<u>Dry to handle</u> 7 – 8 hr	<u>Fully cured</u> overnight
	60°C:	5 min	25 min – 30 min	1,5 hr
	Theoretical coverage	10 m²/l (50 µm dry film thickness)		
	VOC-regulation	VOC-compliant 2004/42/IIIB(e)(840)590		
	Storage	Keep away from sources of ignition. Store separately from flammable substances. Keep container tightly closed in a dry and well ventilated place. Storage temperature above 3°C.		
	Shelf-life	4 years		

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